ENT BOOK

Dimensions			Contents	Reference to last Measurem
th	Breadth 5	Depth 6	7	8
			Total Rs: 14,61,966-00	
			IT - 14620-00	
			Cess - 14620-00	
			CBT - 1462-00	
			LR - 16082-00	
			Fine - 12031-00	
			CGST - 14620-00	
			SGST - 14620-00	
			Addn. 88055-00	
			Cheque 13,73,911-00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

355133

al No. 1st & FINAL Bill

e of Work Improvements to Roads drains From To at Bharathanagara in

e of Contractor of nature of Agency Ward No. 06, Byatarayanapura Sub division.

of commencement of work

Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
Name of Contractor: Sri V. Chandrappa						
Work Code : 006-15-000009						
Work order : EE/H/BTP/W0/T06/2018-19						Date: 07/09/2018
Estimate Cost Rs: 20.00 Lakhs						
Date of Completion.						
Earth work excavation for foundation of buildings, culverts						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measureme
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width etc., complete as per specifications.						
	Qty vide Page NO.	355/82/2				945.67	cum
		@Rs 961.95/-				Rs	64353.00
INO. 02.	Providing and laying in position plain cement concreting mix M 1:4:8 with OPC cement at 180Kgs, with 40mm and down size graded granite metal coarse aggregate @ 0.892cum and fine aggregates @ 0.57cum machine mixed etc., complete as per drawing.						
	Qty vide Page NO.	355/83/2				39.99	cum
		@Rs 4798.57/-				Rs	191895.00

M.

ial No. .....

me of Work ..... F

me of Contractor of nature of Agency .....

te of commencement of work .....

ate	Full description, etc, of work	Num
	2	
INCO. 03.	Providing and construc in foundation with dressed in courses no two m. apart in each curing complete as	
	Qty vide Page NO.	@
INO. 04.	Providing and	

OK

Depth 6	Contents 7	Reference to last Measureme 8
lectrical conduits d above in width,		
TMB	245.67 cum	
	Rs	64353.00
laen cement concrete at 1:8:16 kgs, with nite metal coarse ggregate @ 0.57 cum pa drawing		
	39.99 cum	
TMB		
	Rs	191895.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 355134

rial No. .....
me of Work ..... From..... To.....
me of Contractor of nature of Agency .....
e of commencement of work .....

te	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
10 3.	Providing and constructing granite / trap / basalt lige stone masonry in foundation with cement mortar 1:6, stone hammered dressed in courses not less than 20cms high, bond stones at two m apart in each course including cost of materials, labour, curing complete as per specifications. Qty vide Page No. 355183/2 ..... of TMB @Rs 3737.81/-					10.53 cum	
						Rs	39359.00
	Providing and constructing granite / trap / basalt lige stone masonry						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measureme
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	In basement with chiselled dressed in bond stones at less m. apart in cost of materials, labour, curing complete as per specifications.	Cement mortar 1:6, courses not less than 15cms high,			edges of stones course including		
	Qty vide Page NO.	355	18.4		of THB	8.78	Sqm
		@Rs	4497.06/-			Rs	39484.00
IN0. 05.	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for slabs and soffits of beams, beam haunches, cantilever girders, transemers and lintels not Exceeding 1m in depth including cost of all materials, labour complete						

M. A. R. 5
Measure

rial No. .....
me of Work ..... From.....
me of Contractor of nature of Agency .....
te of commencement of work .....

ate	Full description, etc, of work	Number	Le
	2	3	
	as per Specifications.		
	Qty vide Page NO.	355	85
		@Rs	257
IN0. 06.	Providing and laying in pa 1:3:6 with OPC cement graded granite metal coa fine aggregate @0.56cum all materials, labour, HOM Per specifications.		

OK

Depth 6	Contents 7	Reference to last Measureme 8
1:6, edges of Stones ltran 15cms high, each course including plete as per		
TMB	8.78	Sqm
... Rs		394484.00
...ttering, strutting, oak for lids and Cantilever girders, ding 1m in depth , labour complete		

M. A. R. 57 (Rule 116)
Measurement Book

No. B 355135

rial No. .....
me of Work ..... From..... To.....
me of Contractor of nature of Agency .....
e of commencement of work .....

te	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	as per Specifications. Qty vide Page No. 355185/2 ... of TMB @Rs 257.68/- ...					632.55 ... Rs	Sqm 162995.00
o. 6.	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @220Kgs, with 20mm and down size graded granite metal coarse aggregate @0.84cum and fine aggregate @0.56cum machine mixed, including cost of all materials, labour, HOM of machinery, curing complete as Per specifications.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty vide Page No.	355	185		of THB	18.36	Cum
		@Rs 5234.81-				Rs	96111.00
INO. 07.	Providing Flush pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth to 20mm nicely lining, including cost of materials, labour, curing complete as per specifications.						
	Qty vide Page No.	355	185		of THB	19.50	Sq/m
		@Rs 90.88/-				Rs	17720.00

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ial No. .....
me of Work .....
me of Contractor of nature of Agency .....
e of commencement of work .....

te	Full description, etc, of work	Numbe
	2	3
INO. 08.	Providing and laying in M20 with OPC cement graded granite metal aggregate @ 0.459cum HOM of machinery Cee Thanisandra NMK School road from Kohinoor saloon to H.T. Line road RCC drain bottom slab LHS	

OOK

Depth 6	Contents 7	Reference to last Measureme 8
TMB	18.36	Cum
	Rs	96111.00
d Stone masonry with		
e raking joints to		
uding cost of materials,		
cifications.		
of TMB	19.50	Sqm
	Rs	1772.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 355136

rial No. .....
me of Work ..... From..... To.....
me of Contractor of nature of Agency .....
e of commencement of work .....

te	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Providing and laying in position plain cement concrete of mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878cum and fine aggregates @ 0.459cum Etc., including cost of all materials, labour HOM of machinery curing, complete as per specifications.						
	Thanisandra NMK School road from Kohinoor saloon to H.T. Line road						
	RCC drain bottom slab LHS	1	30.00	0.90	0.15	4.05	
		1	12.80	0.90	0.15	1.73	
		1	30.00	0.90	0.15	4.05	
		1	13.20	0.90	0.15	1.78	
		1	30.00	0.90	0.15	4.05	
						15.66	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents 15.66	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Side wall	1	13.50	0.90	0.15	1.82	
		1	30.00	0.90	0.15	4.05	
		1	30.00	0.90	0.15	4.05	
		1	21.40	0.90	0.15	2.89	
		2	30.00	0.15	0.60	5.40	
		2	12.80	0.15	0.60	8.30	
		2	30.00	0.15	0.60	5.40	
		2	13.20	0.15	0.60	2.38	
		2	30.00	0.15	0.60	5.40	
		2	13.50	0.15	0.60	2.43	
		2	30.00	0.15	0.60	5.40	
		2	30.00	0.15	0.60	5.40	
		2	21.40	0.15	0.60	3.85	
	Culvert slab C1	1	5.20	1.50	0.23	1.79	
	C2	1	5.00	1.50	0.23	1.73	
	C3	1	5.40	1.50	0.23	1.86	
	CH	1	4.80	1.50	0.23	1.66	
					Total	73.47	

M. A.
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erial No. .....
ame of Work ..... From
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work	Number
	2	3
		@ Rs
NO. 09.	Providing T.M.T steel re straightening, cutting, be lapping and/a welding binding wire and anchor complete as per specification Qty vide Page NO. 355	@ Rs

BOOK

adth 5	Depth 6	Contents 7	Reference to last Measureme 8
90	0.15	1.82	
90	0.15	4.05	
90	0.15	4.05	
90	0.15	2.89	
15	0.60	5.40	
15	0.60	8.30	
15	0.60	5.40	
15	0.60	2.38	
15	0.60	5.40	
15	0.60	2.43	
15	0.60	5.40	
15	0.60	5.40	
15	0.60	3.85	
50	0.23	1.79	
1.50	0.23	1.73	
1.50	0.23	1.86	
1.50	0.23	1.66	
	Total	73.47	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 355137

rial No. .....

me of Work ..... From..... To.....

me of Contractor of nature of Agency .....

te of commencement of work .....

te	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
				Qty ttd to		70.27	Cum
		@ Rs 6004.63/-				..... Rs	421945.00
16	Providing T.M.T steel reinforcement for R.C.C work including						
9.	straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with						
	binding wire and anchoring to the adjoining members etc.,						
	complete as per specifications						
	Qty vide Page No. 355186/2				of TMB	5.62	Tone
		@ Rs 77568.39/-				..... Rs	435934.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
INO. 10.	Lead for Disposal of Debris shall be payable at carage rates by Mechanical means including loading and unloading. From 0.00 to 2.00Km Qty same as Item NO.I					245.67	Cum
	@Rs 66.65/-					....Rs	16374.00
INO. 11.	Precast Slab Soffit and down size for slab including Centring and Shuttering machine mixed Concrete laid in layers not Exceeding 150ms thick well compacted cost of all materials labour HOM of machineries curing complete as per specifications						
	Thanisandra NVK School road from Kolimoor saloon to H.T Line road LHS	1	30.00	0.90		27.00	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2

ENT BOOK

Dimensions			Contents	Reference to last Measurem
gth 4	Breadth 5	Depth 6	7	8
				ls shall be payable at means including loading
				o 2.00km
			245.67	cum
illm	NO.I			
6.65			Rs	163714.00
				on lize for slab including
				chine mixed concrete laid in
				ms thick well compacted
				HOM of machineries curing
30.00	0.90		27.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 355138

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	27.65 7	8
	C&FC	1	12.80	0.90		11.52	
		1	30.00	0.90		27.00	
		1	13.20	0.90		11.88	
		1	30.00	0.90		27.00	
		1	13.50	0.90		12.15	
		1	30.00	0.90		27.00	
		1	30.00	0.90		27.00	
		1	21.40	0.90		19.26	
		4	6.50	0.90		23.40	
		2	10.20	0.90		18.36	
					Total	231.57	
						230.40	Cum
					Rs	483840.00	
					TOTAL	1954063.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

CERTIFICATES:

1. The Contractor has done the work satisfactorily.
2. There is no any departmental issues to the Contractor.
3. The Contractor has removed debries from the workplace.

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

M. A. R
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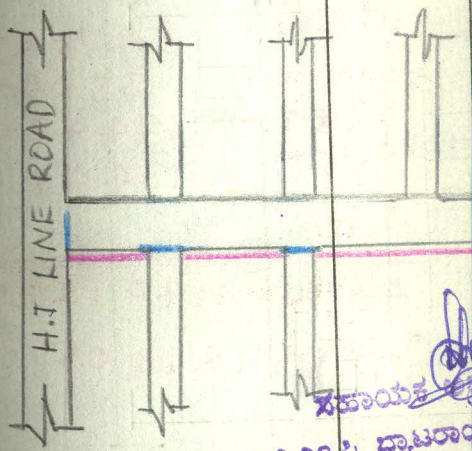
erial No. .....
lame of Work ..... From...
lame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3



ಸಹಾಯಕ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾ

T BOOK

nsions		Contents	Reference to last Measuremer
Breadth 5	Depth 6	7	8

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ental issues to the Contracted.
ed debries from the workplace.

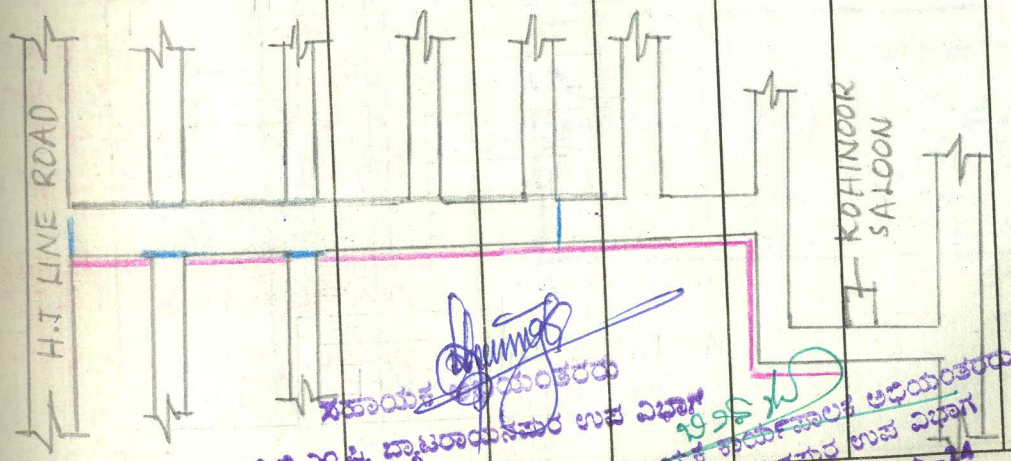
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ, ಬೆಂಗಳೂರು-24

M. A. R. 57 (Rule 116)
Measurement Book

No. B

355139

erial No. ..... From..... To.....
ame of Work .....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
							

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬೆಂಗಳೂರು-24

MEASUREM…OK

Date 1	Full description, etc, of work 2	Number 3	Leng… 4	…epth 6	Contents 7	Reference to last Measuremen… 8
	ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ 19.54,063-00 1140 12-00 [illegible]-00 ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ : ಇದರಲ್ಲಿ ರೂ 18.40,051-00 ಹೊಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ಉಳಿದ ಮೊಬಲಗು ರೂ. Rs: Eighteen Lakh forty thousand fifty one only ಚೆಕ್ ಮುಖಾಂತರ ವಿಡಲಾಗಿದೆ ಲೆಕ್ಕಾಧೀಕ್ಷಕರು ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ ಬೃ. ಬೆ. ಮ.ಪಾ. 01/02 ಕಾ. ಪಾ. ಅ. ಬಾಣಿ… ಬೃ ಬೆ ಮ.ಪಾ 01/02				Total Rs 19.54063-00 IT - 19541-00 Cess - 19541-00 CBF - 1954-00 LR - 34782-00 Fine - 3300-00 CGST - 17447-00 SGST - 17447-00 Adju. 1140 12-00 Cheque 18.40,051-00	

Serial No. 1st & Final
Name of Work Improvements to…
Name of Contractor of nature of Agency nea…
Date of commencement of work Ward No…

Date 1	Full description, etc, of work 2	Nu…
	Name of Contractor: Sri… Job No. : 00… Work order : EE… Estimate Cost Rs: 20… Date of Completion:	
INO. 01.	Earthwork excavation … Sanitary lines and	